Curriculum Vitae

Personal Information:

Name: Niranjan Thapa Father's Name: Chhatrapati Thapa

Date of Birth: 05/09/1980 (20-05-2037 B.S)
Permanent Address: Birendranagar-10, Surkhet, Bheri

Temporary Address: Budhanilkanta-13, Kathmandu, Bagmati

Citizen Number: 31957/933
Status: Married
Sex: Male
Nationality: Nepali
Religion: Hindu

Languages: Nepali, English and Hindi Email ID: niranjantuth@gmail.com
Contact no: 9851152693/9841598770



Level	Board/University	Passed Year	Division
 MSc MIT 	T.U. (IOM)	2015	First (79.5%)
2. BSc MIT	T.U. (IOM)	2012	First (78.27%)
3. I.Sc	T.U.	1998	First (63.0%)
4. S.L.C	HMG	1995	First (60.4%)

Others:

Basic Computer course

Responsibilities:

- Perform all type of x-ray examination, CT examination and MRI examination.
- Works in Digital Radiography, Digital fluoroscopy, 16 & 128 slice Multislice CT and O.35T & 1.5T MRI.
- Perform Quality Control Test in Radiology department.
- Supervised all academic activities for PCL and Bachelor Level in Radiography.

Job Experience:



- Worked as an *Instructor* from December 2012 to June 2015 in Kathmandu School of Medical Technology, Bagbazar, and Kathmandu.
- Worked as a *Technologist* from April 2014 to March 2016 in CT scan department on Chirayu National Hospital and Medical Institute, Basundhara, Kathmandu.
- Worked as a *Lecturer* from July 2015 to February 2016 in Kathmandu School of Medical Technology, Bagbazar, and Kathmandu.
- Work as a Radiological Technologist (MRI) from December 2016 to till in Radiology department on T.U. Teaching Hospital, Maharajgunj, and Kathmandu.
- Worked as a *Principal* from March 2016 to September 2018 in Kathmandu School of Medical Technology, Ratopul, and Kathmandu.

Memberships:

- Has been registered as a life member of Nepal Radiological Society (NRS)
- Has been registered as **B-40 Diagnostic Radiography in Nepal Health Professional Council (NHPC).**
- Has been registered as a life member of Breast and Thyroid society of Nepal (BATSON).
- Has been registered as A-162 Diagnostic Radiography in Nepal Health Professional Council (NHPC).
- Has been registered as **Specialty 08 RD Diagnostic Radiography in Nepal Health Professional council (NHPC).**
- Become an Associate member of International society of Radiographer and Radiological Technologist (ISRRT) from 2019.

Publications:

- Evaluation of image quality in Chest radiography- in JIOM 2013.
- Tactile Imaging- The Rays in 2014.
- Susceptibility weighted imaging- NRS souvenir 2015.
- Evaluation of image quality in CT Chest by 50% mAs reduction- in JIOM 2015.
- Radiographic Photography & Technique II: Heritage publications; first edition 2016.
- Evaluation of Hounsfield Unit in adult brain structure by CT- In JIOM 2016.
- Finding in Chest Radiographs of OPD Patients in TU Teaching Hospital- in JIOM 2016.

- Evaluation of arterial phase images 90 kVp in multiphasic CT Abdomen-JIOM 2017
- Loksewa Book (MCQ) in Radiography: Heritage publications; first edition 2018.
- A Text book of Radiographic Equipment: Heritage publications; first edition 2019.
- A Text book of Radiographic Technique: Heritage publications; first edition 2019.
- Loksewa Book (MCQ) in Radiography: Heritage publications; Second edition 2020.
- Radiographic Photography: Heritage publications; Second edition 2021.
- NHPC Licensing exam book for Radiography: Heritage publications; first edition 2022.

Participations:

- Participation in National Workshop on Radiation Protection in Medical field from 10th 11th June, 2005.
- Participation in **South Asia Conference on Radiology 2008 (SACOR-2008)** from $28^{th} 30^{th}$ March 2008.
- Participation in Symposium on Medical Ethics in Emergency Medicine in Nepal on 14th August 2010.
- Participation in 5th SAARC congress of Radiology (SCR-2012) from 16th 19th February 2012.
- Participation in **Training program entitled Disaster Preparedness** on 16th March 2016.
- Participation in **International Conference in Interventional Radiology** from 10th- 13th November 2016.
- Participation as a **Poster Presentation in International conference on Medical Physics in Radiation Oncology and Imaging** on 10th -12th March 2018 at Dhaka, Bangladesh.
- Training as MRI Technologist from 23rd December to 29th December 2018 at Saral Diagnostic, Delhi, India.
- As Invited Speaker on Topic "Functional MRI Application" in GRIP tech 2019, at Kathmandu, Nepal
- Participation in 6th SERAC international conference of Radiographer and Technologist on 24th 26th 2019 at Bangkok, Thailand.

Awards:

- Awarded Gold Medal on Medical Imaging Technology in 2012.
- Awarded ICTP Travel Award as a Poster Presentation in International conference on Medical Physics in Radiation Oncology and Imaging on 10th -12th March 2018.

References:

1. Prof. Dr. Benu Lohani, MD (Radio diagnosis)

HOD, Radiology Department, Tribhuvan University Teaching Hospital, Kathmandu, Nepal

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2. Prof. Shanta Lall Shrestha MSc. In Medical Physics

Professor, Radiology Department, Tribhuvan University Teaching Hospital, Kathmandu, Nepal

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